

The diagram illustrates the PCR process for DNA fingerprinting. It shows a DNA template with six oligos (Oligo 1 to Oligo 6) and their corresponding primers (F Primer and R Primer). The process involves 4 cycles of PCR without external primers, followed by 30 cycles of PCR with external primers.

4 Cycles of PCR Without External Primers

30 Cycles of PCR With External Primers



Fig. 2

A

M 1 2 3

20.9 -

7.4 -

B

M 1 2 3

82.0 -

49.2 -

C

M FT 1 2 3 4

82.0 -

49.2 -

Detailed description: The figure consists of three SDS-PAGE gels labeled A, B, and C. Gel A has lanes M (molecular weight marker), 1, 2, and 3. Molecular weight markers are indicated at 20.9 and 7.4 kDa. A prominent band is visible in lane 3 at approximately 20.9 kDa, indicated by an arrow. Gel B has lanes M, 1, 2, and 3. Molecular weight markers are indicated at 82.0 and 49.2 kDa. A prominent band is visible in lane 3 at approximately 49.2 kDa, indicated by an arrow. Gel C has lanes M, FT (flow-through), 1, 2, 3, and 4. Molecular weight markers are indicated at 82.0 and 49.2 kDa. A prominent band is visible in lane 4 at approximately 49.2 kDa, indicated by an arrow.

Figure 2

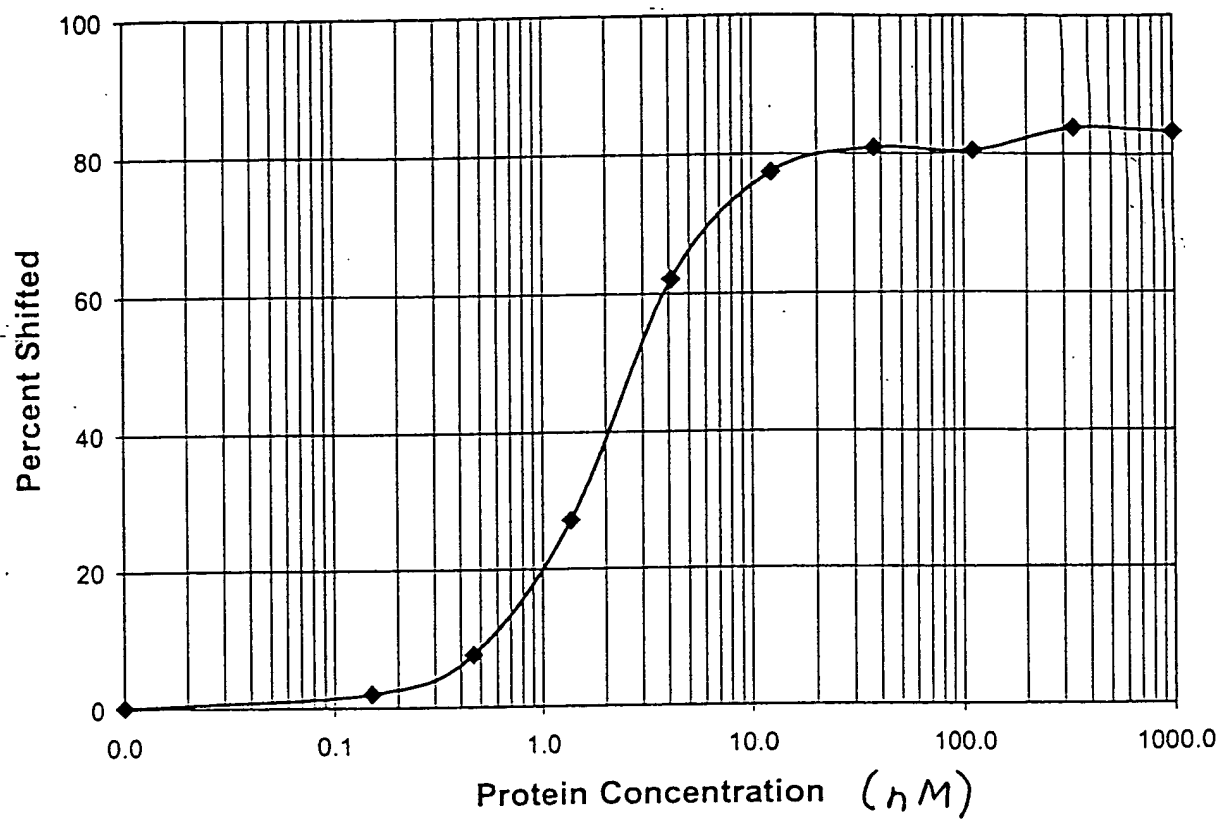
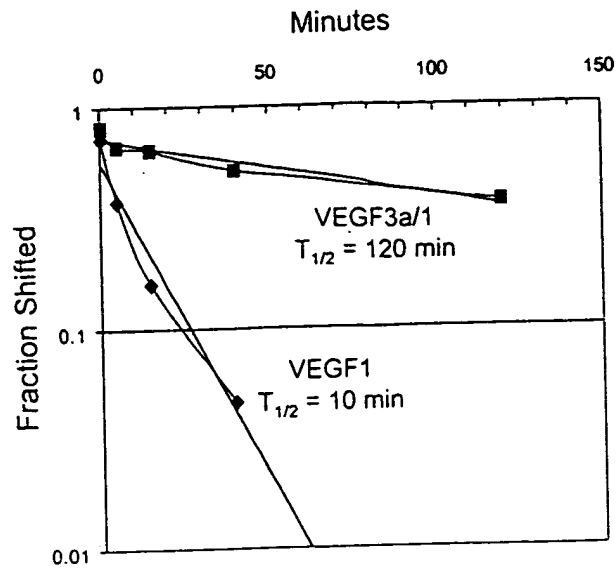


Figure 3

[illegible][illegible][illegible]

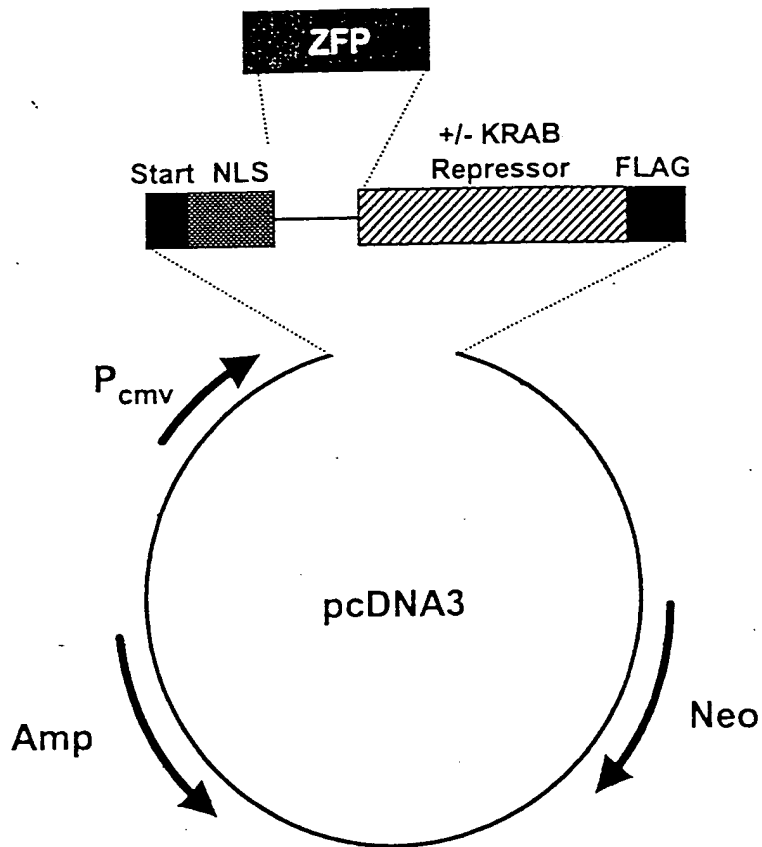


Figure 5

000074 0403060

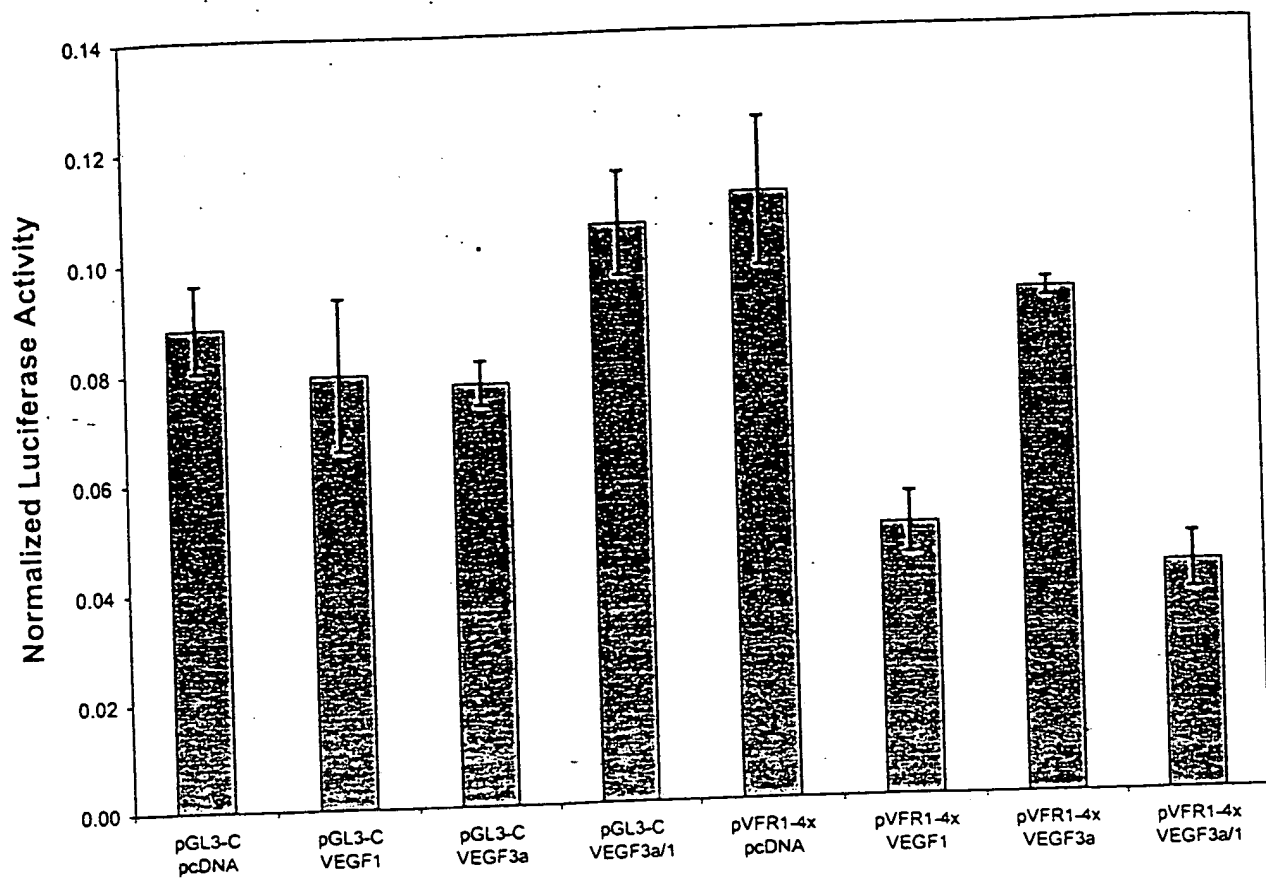


Figure 6

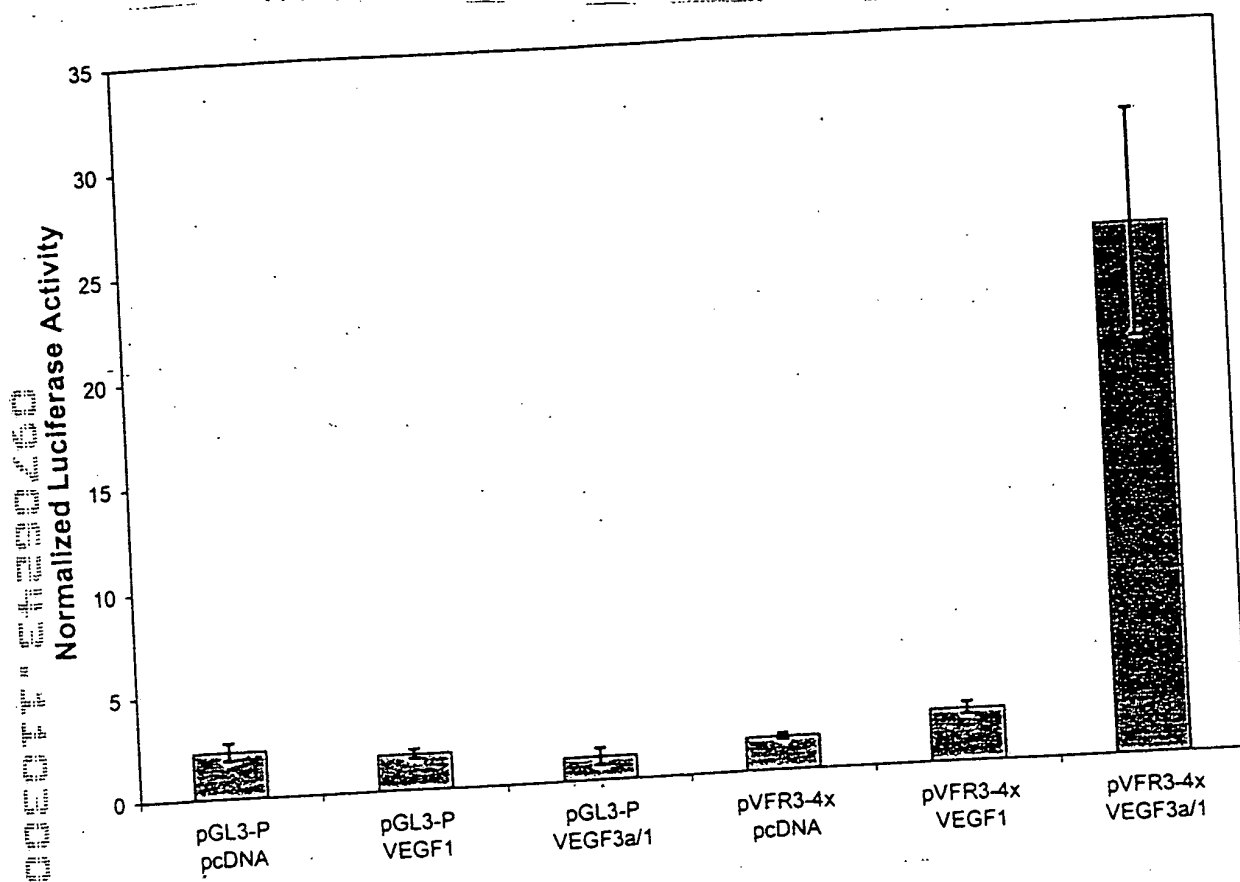


Figure 7

09706243 110300

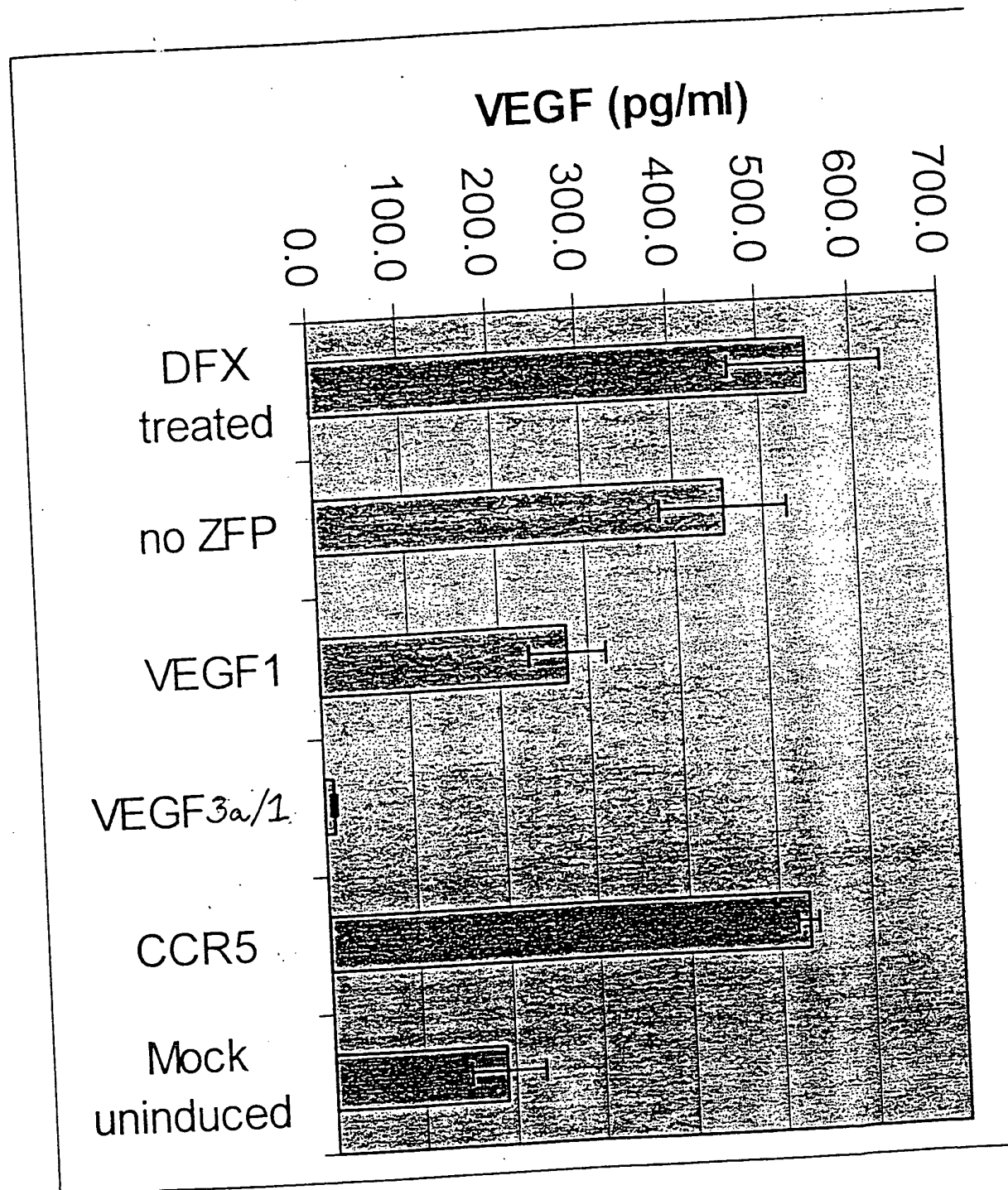


Figure 8

09706243 440300

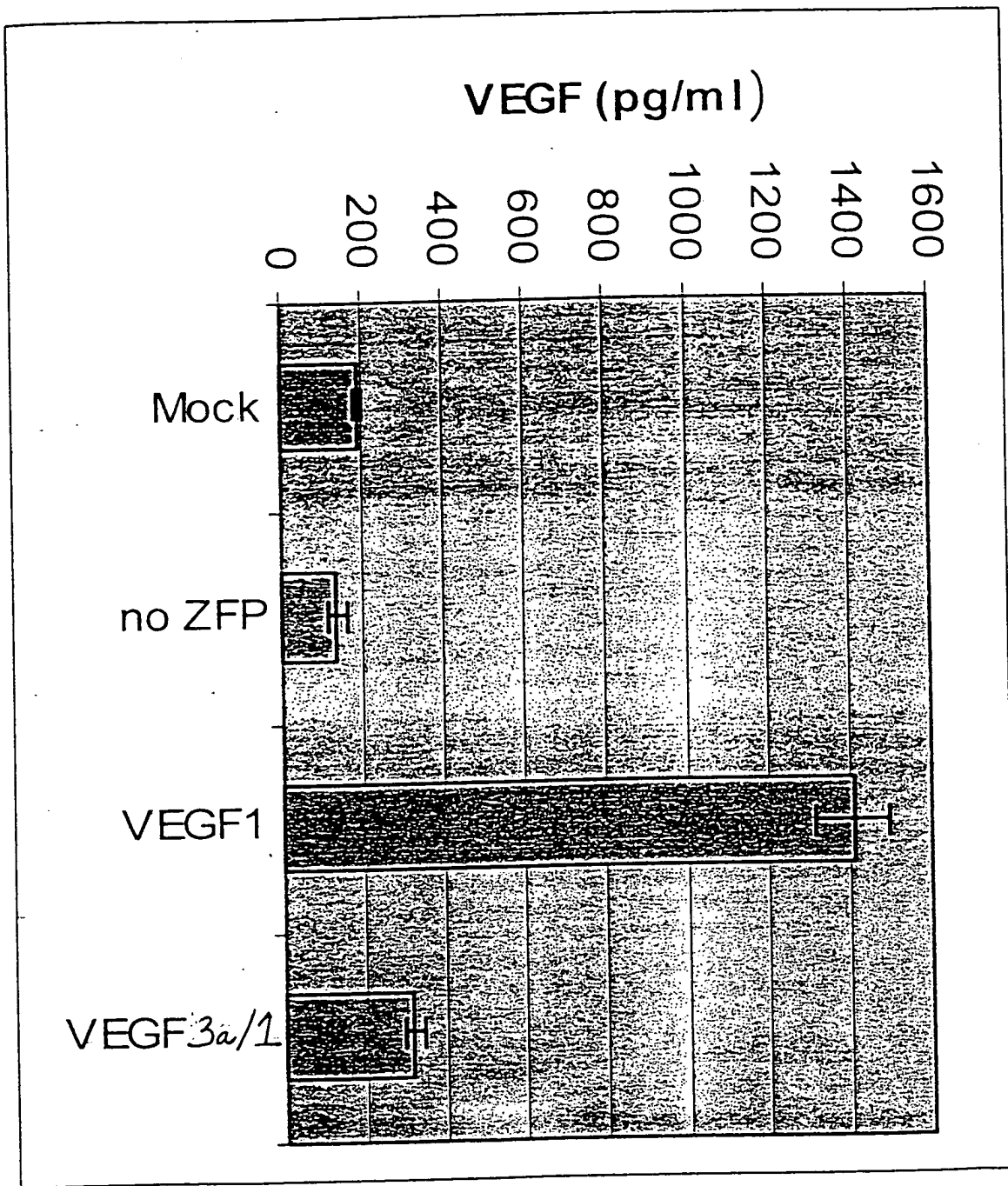


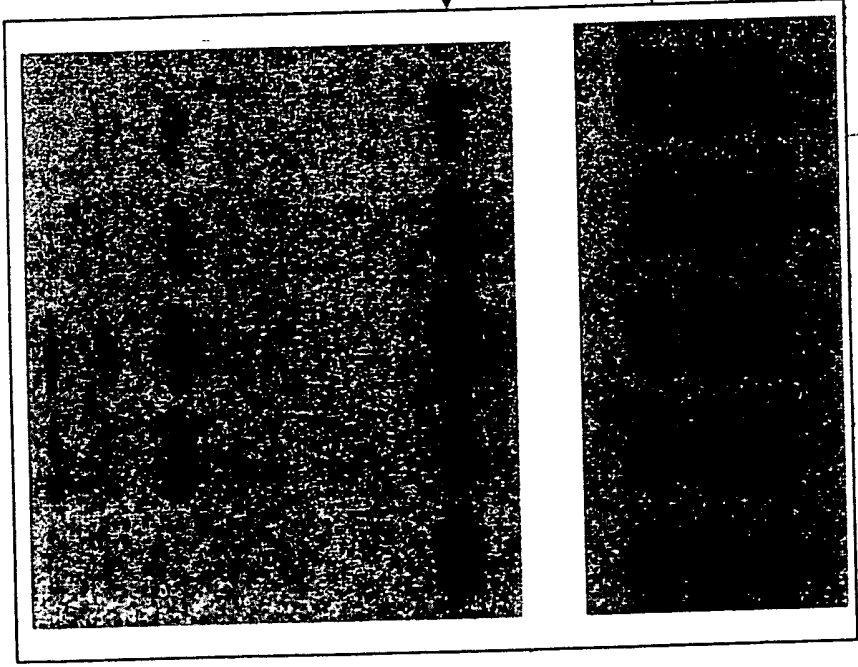
Figure 9

Fig. 10

CCR5-MEDIATED GENE REGULATION

A.

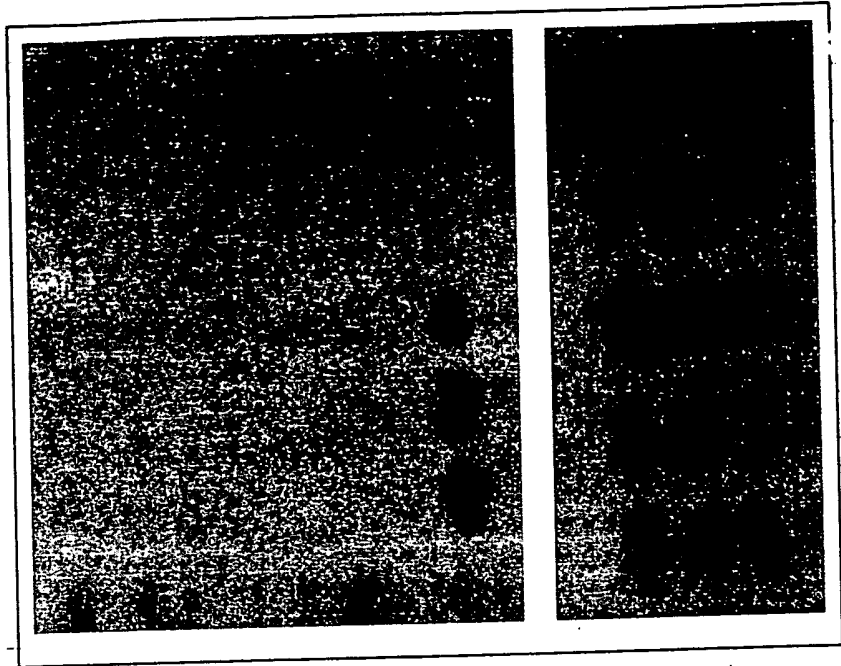
1 2 3 4 5



- 1. DFX treated
- 2. Control-NVF
- 3. VEGF1-NVF
- 4. CCR5-NVF
- 5. CCR5-3-NVF

Fig. 10B.

1 2 3 4 5 6



- 1. Mock
- 2. DFX treated
- 3. Control-NKF
- 4. VEGF1-NKF
- 5. VEGF3a/1-NKF
- 6. CCR5-3-NKF